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Sheet	1	of	1
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Complete if Known

Application Number	10/518,211
Filing Date	December 16, 2004
First Named Inventor	Carl L. Christensen
Art Unit	2419
Examiner Name	Rutkowski, Jeffrey M.
Attorney Docket Number	PU020299

[illegible]

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Unes, Where Relevant Passages or Relevant Figures Appear	Y ⁶
		Country Code ² - Number ³ - Kind Code ⁵ (if known)				
/JMR/		JP10-322357 Equiv. to US6,185,211	Dec. 4, 1998	Oki Electric Ind Co., Ltd.		
/JMR/		JP2001-356847 Equiv. to US6,693,901	Dec. 26, 2001	Lucent Technologies Inc.		
/JMR/		JP2008-251173	Oct. 16, 2008	Sharp Corp.		YES
/JMR/		JP2001-257689	Sept. 21, 2001	Oki Electric Industry Co. Ltd.		YES

/Jeffrey Rutkowski/

Date Considered

08/10/2009

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not USPTO Patent Documents at www.uspto.gov or MPEP 901.04. * Applicant's unique citation designation number (optional). * See Kinds Codes of Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. * Kind of document by Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on